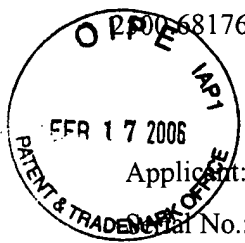


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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Minoru Hasegawa et al.  
Application No.: 10/619,859  
Conf. No.: 7727  
Filed: July 15, 2003  
For: THIN FILM MAGNETIC HEAD HAVING  
LOWER AUXILIARY MAGNETIC POLE  
ON LOWER MAGNETIC POLE LAYER  
Art Unit: 2652  
Examiner: Tupper, Robert S.

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

February 15, 2006

Date  
F-CLASS.WCM  
Appr. February 20, 1998

Registration No. 41,895  
Attorney for Applicant(s)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	8	20	0	\$50.00	\$ 00.00
Independent Claims	2	4	0	\$200.00	\$ 00.00
Fee for Multiple Dependent Claims				\$360.00	\$ 00.00
Total Additional Fee					\$ 00.00
Small Entity Fee (reduced by half)					\$ 00.00

- (X) Amendment B.
- ( ) A check in the amount of \$\_\_\_\_\_ is attached.
- ( ) Petition for Extension of Time (in duplicate), with check in the amount of \$\_\_\_\_\_.
- ( ) Charge \$\_\_\_\_\_ to Deposit Account No. 07-2069.

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

300 South Wacker Drive -Suite 2500  
Chicago, Illinois 60606  
Telephone: (312) 360-0080  
Facsimile: (312) 360-9315  
Customer Number 24978  
P:\DOCS\2500\68176\921286.DOC

By:   
B. Joe Kim  
Registration No. 41,895

2500.68176

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Minoru Hasegawa et al.  
Serial No.: 10/619,859  
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MAGNETIC POLE LAYER  
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*[Signature]*  
Registration No. 41,895  
Attorney for Applicant(s)

AMENDMENT B

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed November 22, 2005, please amend the application as follows: